

**IN THE SPECIFICATION**

**Please replace the paragraph at page 6, lines 6 through 13 with:**

Figure 1 illustrates a first embodiment of the current invention, a continuous variable transmission system 100. A drive shaft 18 forms the axis for a cone member 20 and is rigidly connected to the cone member 20 slidably moveable axially with respect to the drive shaft 18. The drive shaft 18 rotates 22 as a function of engine output and turns the cone member 20 respectively. The cone member 20 serves as a radially adjustable sun gear within a ring gear 12 of a fixed radius. The ring gear 12 thus communicates with an output shaft (not shown).